Rease type a plus sign (+) inside the Under the Paperwork Reduction Act of			U.S. Patent and Tradem	RPTO/SB/21 (08-00) ved for use through 10/31/2002. OMB 0651-0031 ark Office: U.S. DEPARTMENT OF COMMERCE formation unless it displays a valid OMB control number.
<u> </u>		Ĩ	Application Number	10/763,644
TRANSMITT	ΓAL		Filing Date	January 22, 2004
FORM		Ì	First Named Inventor	Zerangue
(to be used for all correspondence	after initial	filing)	Group Art Unit	1646
•		Ī	Examiner Name	Chandra, G.
Total Number of Pages in This Subr	mission	5	Attorney Docket Number	019282-001511US
		ENCLO	SURES (check all that apply)	
Fee Transmittal Form			nent Papers pplication)	After Allowance Communication to Group
Fee Attached		Drawing	n(s)	Appeal Communication to Board of Appeals and Interferences
Amendment / Response		Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information
Affidavits/declaration(s)		Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address		Status Letter
Extension of Time Request				Other Enclosure(s) (please identify below):
Express Abandonment Reques	st C	_	al Disclaimer t for Refund	1) Return receipt postcard 2) Two (2) references 3) International Search Report
☐ Information Disclosure Stateme	ent	CD, Nui	mber of CD(s)	4) Written Opinion
Certified Copy of Priority Document(s)		Remark	ks Deposit Account 20	is authorized to charge any additional fees to -1430.  ages does not include cited references.
Response to Missing Parts/ Incomplete Application				•
Response to Missing Parts under 37 CFR 1.52 or 1.53				
S	SIGNATU	RE OF A	PPLICANT, ATTORNEY,	OR AGENT
Firm Townsend a				
and Joe Liebeso	chuetz		Reg N	No. 37,505

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

October 17, 2005

Typed or printed name

Christopher R. Fitting

Date

October 17, 2005

Signature

October 17, 2005

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

60611556 v1

TAW

hereby certify that this correspondence is being deposited with the United states Postal Service as first class mail in an envelope addressed to:

Attorney Docket No.: 019282-001511US Client Reference No.: X-0029.1R1

mmissioner for Patents
O. Box 1450
Alexandria, VA 22313-1450

OCT 1 9 2005

10/11/05

TOWNSEND and TOWNSEND and CREW LLP

By: TN

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Zerangue et al.

Application No.: 10/763,644

Filed: January 22, 2004

For: HUMAN ORGANIC SOLUTE

**TRANSPORTERS** 

Examiner: Chandra, G.

Art Unit: 1646

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37

CFR §1.97 and §1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the International Search Report and Written Opinion for the corresponding PCT application.

Zerangue and Paddon

Application No.: 10/763,644

Page 2

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Joe Liebeschuetz Reg. No. 37,505

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 650-326-2422

NGM:crf 60606656 ubstitute for form 1449A/PTO

INFORMATION DISCLOSURE

## STATEMENT BY APPLICANT

(use as many sheets as necessary)

	•		• •
Sheet	1	of	2

	Complete if Known
Application Number	10/763,644
Filing Date	January 22, 2004
First Named Inventor	Zerangue, Noa
Art Unit	1646
Examiner Name	Chandra, G.
Attorney Docket Number	019282-001511US

	U.S. PATENT DOCUMENTS+						
	Document Number						
Examiner Initials*	Cite No.1	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
·							
•							
				·			
				+			
					· · · · · · · · · · · · · · · · · · ·		
					-		

	FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear	T <sup>®</sup>	
								ļ
								<del>                                     </del>
			-					$\vdash$
								1

		 -	
Examiner Signature	Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 

Applicant's unique citation designation number (optional). 

Kind Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 

Applicant is to place a check mark here if English language Translation is attached. 

60606658

Sheet

r form 1449B/PTO STATEMENT BY APPLICANT

2

(use as many sheets as necessary)

2

Complete if Known					
Application Number 10/763,644					
Filing Date	January 22, 2004				
First Named Inventor Zerangue, Noa					
Art Unit	1646				
Examiner Name Chandra, G.					
Attorney Docket Number 019282-001511US					

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	АА	DAWSON et al., "The Heteromeric Organic Solute Transporter α-β, Ostα-Ostβ, Is an Ileal Basolateral Bile Acid Transporter," J. Biol. Chem., 280(6):6960-6968 (2005).				
	AB WANG et al., "Expression Cloning of a Novel Polygenic Organic Solute Transporter (OSTA, OSTB) from the Liver of a marine vertebrate," Hepatology, 32(4, pt. 2):316A (2000).					
			<u> </u>			
		·				

Examiner	Date	
Signature	Considered	•

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.